**PATENT MAT-8221US** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ppln. No:

10/043,837

Applicants:

Yoshio Ikura et al.

Filed: Title:

January 9, 2002 CONCENTRATOR

TC/A.U.:

2662

Examiner:

Hassan Kizou

Confirmation No.: 1180

Docket No.:

MAT-8221US

## **SUPPLEMENTAL** INFORMATION DISCLOSURE STATEMENT

RECEIVED

APR 2 8 2004

Technology Center 2600

Alexandria, VA 22313-1450

P.O. Box 1450

Commissioner for Patents

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (R&P) submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following Japanese reference is not in the English language:

1) 11-122285 MAT-8221US PATENT

Reference 1) includes an English abstract and a counterpart English language patent.

No first Official Action has yet been received and it is presumed that none has yet been mailed. No fee or statement is required. 37 C.F.R. § 1.97(b). ).

Respectfully submitted

Lawrence E. Ashery, Reg. No. 34,51! Attorney for Applicants

LEA/fp

**Enclosures:** 

PTO Form 1449

Copies of 2 references

Dated:

April 22, 2004

P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. **18-0350** of any fees associated with this communication.

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PTO/SB/21 (AW)(03-03)

Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 4 +2 refs.

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Application Number	10/043,837	
Filing Date	January 9, 2002	
First Named Inventor	Yoshio Ikura et al.	_
Art Unit	2662	
Examiner Name	Hassan Kizou	_
Attorney Docket No.	MAT-8221US	

	NCLOSURES (Check all that apply)					
Fee Transmittal Form Fee Attached	Drawing(s)	After Allowance Communication to Group				
Amendment/Reply	Licensing-related Papers  Petition	Appeal Communication to Board of Appeals and Interferences				
After Final Affidavits/Declaration(s)	Petition to Convert to a Provisional Application	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
Extension of Time Request	Power of Attorney, Revocation, Change of Correspondence Address	Proprietary Information				
Express Abandonment Request	Terminal Disclaimer	Status Letter  Other Enclosure(s) (please				
Information Disclosure Statement	Request for Refund	identify below):				
Certified Copy of Priority Document(s)	CD, Number of CD(s)	return postcard, 2 references, PTO Form 1449 RECEIVED				
Response to Missing Parts/ Incomplete Application	Remarks:	APR 2 8 2004				
Response to Missing Parts under 37 CFR 1.52 or 1.53		Technology Center 26				
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT						
Firm or Individual	Registration No. (Attorney/Ag	gent) <b>34,515</b>				
Signature Men /	ley					
Date   April 22, 2004						
CERTIF	ICATE OF TRANSMISSION / MAILING					
I hereby certify that this correspondence is being facsimile postage as first class mail in an envelope addressed to: CVA 22313-1450 on this date:						
Name (Print/Type) Fran Petrillo						
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Substitute for Form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 1

Complete if Known			
Application Number	10/043,837		
Filing Date	January 9, 2002		
First Named Inventor	Yoshio Ikura et al.		
Art Unit	2662		
Examiner Name	Hassan Kizou		
Attorney Docket No.	MAT-8221US		

U.S. PATENT DOCUMENTS				
	Document Number	Issue Date/		Pages, Columns, Lines, Where
er Cite * No.1	Number - Kind Code <sup>2 (if known)</sup>	(MM-DD-YYYY)	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	US 6,456,625 B1 (with corresponding JP 11-122285)	09/24/02	Itoi	
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				Technology Center 2600
				10011110111011
	Cite No.¹	Cite No.1 Number - Kind Code <sup>2 (if known)</sup> US 6,456,625 B1 (with corresponding JP 11-	Cite No.1 Document Number Issue Date/ Number - Kind Code <sup>2 (if known)</sup> US 6,456,625 B1 (with corresponding JP 11-	Cite No.1 Document Number   Issue Date/ Publication Date (MM-DD-YYYY)   Name of Patentee or Applicant of Cited Document    US 6,456,625 B1 (with corresponding JP 11-122285)   Itoi   Itoi    Issue Date/ Publication Date (MM-DD-YYYY)   Name of Patentee or Applicant of Cited Document    Name of Patentee or Applicant    Name of Patentee or Applicant

FOREIGN PATENT DOCUMENTS						
<b>5</b>	Cit-	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Examiner Initials*	Cite No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)	(MM-DD-YYYY)	Applicant of Cited Passages or Relev Document Figures Appear		Τ6
		JP 11-122285 (with English abstract and corresponding US 6,456,625))	04/30/99	FUJITSU LTD		

Examiner	Date	
Signature	Considered	

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>&</sup>lt;sup>2</sup>See Kind Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>&</sup>lt;sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>&</sup>lt;sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

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